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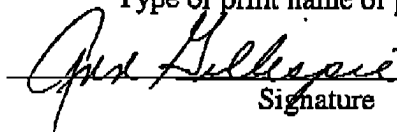
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**CERTIFICATION OF FACSIMILE TRANSMISSION**

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Ann Gillespie

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January 20, 2005

Signature

Date

**FACSIMILE COVER SHEET**

Examiner: Kaj K. Olsen

FAX No.: (703) 872-9306

Group Art Unit: 1753

Date: January 20, 2005

From: Leslie L. Kasten

FAX Operator:

Re: U.S. Patent Application 09/800,014 of Chad C. Gephart *et al.*  
Entitled: "Medical Diagnostic System"

Title of Paper sent via Facsimile: *Response to Office Communication*

Time: 2:30 PM Akin, Gump File No: 9960-1U3


Page 1 of 8 pages

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Attached is a copy of a Response to Office Communication related to U.S. Patent Application No. 09/800,014 in response to an Office Communication, dated January 11, 2005 and an Office Action, dated July 9, 2004. Please enter the Response to Office Communication, which includes corrected claims that relate to an Amendment, filed October 14, 2004

Although no fee is believed due for the filing of this Response to Office Communication, please charge any deficiencies or credit any overpayments to Deposit Account No. 50-1017 (Billing No. 209960.0004).

Sincerely,

  
Leslie L. Kasten  
Reg. #: 28,959

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I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS FACSIMILE TRANSMITTED TO THE U.S. PATENT AND TRADEMARK OFFICE VIA FACSIMILE NO. 703.872.9306 ON THE DATE INDICATED BELOW.

BY: *Ann Gillespie*Date: *January 20, 2005***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Patent Application of:  
Chad S. Gephart et al.

Conf. No.: 5209

: Group Art Unit: 1753

Appln. No.: 09/800,014

: Examiner: Kaj K. Olsen

Filing Date: March 5, 2001

: Attorney Docket No.: 209960.0004/1U3

Title: MEDICAL DIAGNOSTIC SYSTEM

**RESPONSE TO OFFICE COMMUNICATION**

In response to the Office Communication, dated January 11, 2005 related to a notice of non-compliant amendment and an Office Action, dated July 9, 2004, please substitute the claims listed in an Amendment, filed October 14, 2004 with the following set of claims.

This response is being timely filed within one month of the mailing of the Office Communication and no fee is believed due.